Amendments to the Claims

1. (Currently amended) Process for preparation of compounds of formula I,

$$\begin{array}{c|c} R_1 & OH & R_4 \\ \hline \\ R_2 & NH_2 & O \end{array}$$
 (I),

wherein

 R_1 and R_2 are independently of one another H, C_1 - C_6 alkyl, C_1 - C_6 alkoxy, C_1 - C_6 alkoxy- C_1 - C_6 alkoxy- C_1 - C_6 alkyl, or C_1 - C_6 alkyl, or C_1 - C_6 alkyloxy, R_3 is C_1 - C_6 alkyl, R_4 is C_1 - C_6 alkyl, and R_5 is C_1 - C_6 alkyl, C_1 - C_6 hydroxyalkyl, C_1 - C_6 alkoxy- C_1 - C_6 -alkyl, C_1 - C_6 alkylamino- C_1 - C_6 -alkyl, C_1 - C_6 -alkylamino- C_1 - C_6 -alkyl, C_1 - C_6 -alkylamino- C_1 - C_6 -alkyl, C_1 - C_6 -alkyl- C_1 - C_6 -alkyl, C_1 - C_6 -alkyl- C_1 - C_6 -alkyl, C_1 - C_6 -alkyl- C_1 - C_6 -alkyl, C_1 - C_1 -

a) the reaction of a compound of formula II

$$\begin{array}{c|c}
R_1 & R_4 \\
R_7 & R_7
\end{array}$$
(II),

wherein

 R_6 is C_1 - C_6 alkyl, R_7 is C_1 - C_6 alkyl or C_1 - C_6 alkoxy, or R_6 and R_7 together are tetramethylene, pentamethylene, 3-oxa-1,5-pentylene or -CH₂CH₂O-C(O)- optionally substituted with C_1 - C_4 alkyl, phenyl or benzyl, with a halogenation agent in the presence of water, and if-optionally, an acid to form a compound of formula III,

$$\begin{array}{c} & & & \\ & &$$

wherein X is Cl, Br or I,

b) reaction of the compound of formula III with an azidation agent to form a compound of formula IV,

$$R_1$$
 R_2
 R_3
 R_3
 R_3
 R_4
(IV),

c) thereafter reaction of the compound of formula IV with an amine of formula R₅-NH₂ to form a compound of formula V,

$$\begin{array}{c|c} R_1 & & C & NH-R_5 \\ \hline R_2 & & N_3 & & O \end{array}$$

and

- d) for preparation of a compound of formula I, reduction of the azide group of the compound of formula V to form the amine group and then isolation of the compounds of formula I, optionally with the addition of a salt-forming acid.
- 2. (Previously presented) A process according to claim 1 wherein R₁ is C₁-C₄alkoxy or C₁-C₄alkoxy-C₁-C₄alkyloxy, R₂ is C₁-C₄alkoxy, R₃ is C₁-C₄alkyl, R₄ is C₁-

 C_4 alkyl and R_5 is $H_2NC(O)$ - C_1 - C_6 alkyl which optionally is N-monosubstituted or N-di- C_1 - C_4 alkyl substituted.

- 3. (Previously presented) A process according to claim 2 wherein R_1 is 1-methoxyprop-3-yloxy and R_2 is methoxy.
- 4. (Previously presented) A process according to claim 2 wherein R_3 and R_4 are in each case isopropyl.
- 5. (Previously presented) A process according to claim 2 wherein R_5 is $H_2NC(O)$ - C_1 - C_6 alkyl.
- 6. (Previously presented) A process according to claim 1 wherein R_1 is methoxy- C_2 - C_4 alkyloxy, R_2 is methoxy or ethoxy, R_3 is C_2 - C_4 alkyl, R_4 is C_2 - C_4 alkyl and R_5 is $H_2NC(O)$ - C_1 - C_6 alkyl.
- 7. (Previously presented) A process according to claim 1 wherein R_1 is 3-methoxy-prop-3-yloxy, R_2 is methoxy, R_3 and R_4 are 1-methyleth-1-yl, and R_5 is $H_2NC(O)$ - $[C(CH_3)_2]$ - CH_2 -.
- 8. (Previously presented) A process according to any one of claims 1 to 7 comprising the preparation of diastereomers of formula Ia

$$\begin{array}{c|c} R_1 & & C & NH-R_5 \\ \hline R_2 & & NH_2 & O \\ \end{array}$$

by

a) the reaction of a compound of formula IIa

$$\begin{array}{c}
R_1 \\
R_2
\end{array}$$

$$\begin{array}{c}
R_4 \\
R_7
\end{array}$$

$$\begin{array}{c}
R_6 \\
R_7
\end{array}$$
(IIa),

with a halogenation agent in the presence of water and optionally an acid to form a compound of formula IIIa,

$$\begin{array}{c} R_1 \\ \vdots \\ R_2 \end{array}$$

wherein X is Cl, Br or I,

b) reaction of the compound of formula IIIa with an azidation agent to form a compound of formula IVa,

$$\begin{array}{c} R_1 \\ R_2 \end{array}$$

$$\begin{array}{c} R_3 \\ R_3 \end{array}$$

$$\begin{array}{c} N_3 \\ N_3 \end{array}$$

$$(IVa),$$

c) then reaction of the compound of formula IVa with an amine of formula R_5 -NH $_2$ to form a compound of formula Va,

$$\begin{array}{c|c} R_1 & & \\ \hline \\ R_2 & & \\ \hline \\ R_3 & & \\ \hline \\ N_3 & & \\ \end{array} \begin{array}{c} OH & R_4 \\ \hline \\ C & \\ \hline \\ O & \\ \end{array} \begin{array}{c} NH-R_5 \\ \hline \\ O & \\ \end{array}$$
 (Va),

and

- d) for preparation of a compound of formula I, reduction of the azide group of the compound of formula Va to form the amine group and then isolation of the compounds of formula Ia, optionally with the addition of a salt-forming acid.
- 9. (Previsouly presented) A process according to claim 8, wherein R_1 is CH_3O_1 -(CH_2)₃-O-, R_2 is CH_3O_2 -, R_3 and R_4 are in each case 1-methylethyl, and R_5 is $-CH_2$ -(CCH_3)₂-C(O)- NH_2 .

10-18. (Cancel)